

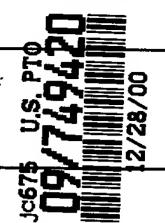
UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 1086.1129

First Named Inventor or Application Identifier:

Naohito TAKAE, et al.

Express Mail Label No.



(Only for new nonprovisional applications under 37 CFR 1.53(b))

ents

| | | See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: | Assistant Commissioner for Pate Box Patent Application Washington, DC 20231 | | | | | |
|--|--------------|---|------------------------------------|---|--|--|--|--|--|
| 1. | [X] | Fee Transmittal Form | | | | | | | |
| 2. | [X] | Specification, Claims & Abstract [Total Pages: 31] | | | | | | | |
| 3. | [X] | | | | | | | | |
| 4. | [X] | Oath or Declaration | | | | | | | |
| 5. | [] | Applicant claims small entity status. | | | | | | | |
| 6. | [] | Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a composition of the disclosure of the incorporated by reference therein. | copy of the oath accompanying a | or declaration is supplied under application and is hereby | | | | | |
| 7. | [] | Microfiche Computer Program (Appendix) | | | | | | | |
| Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) [] Computer Readable Copy [] Paper Copy (identical to computer copy) [] Statement verifying identity of above copies | | | | | | | | | |
| - | | ACCOMPANYING APPL | ICATION PAR | RTS | | | | | |
| 9. | [X] | Assignment Papers (cover sheet & document(s)) | | | | | | | |
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|-----|--------------|---|---------------------------|--|--|--|--|
| 17. | | CONTINUING APPLICATION, check appropriate box a | | | | | |
| 16. | [] | Other: | | | | | |
| 15. | [X] | [X] Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | |
| 14. | [X] | Return Receipt Postcard (MPEP 503) (Should be specifically | y itemized) | | | | |
| 13. | [X] | Preliminary Amendment | | | | | |
| 12. | [] | Information Disclosure Statement (IDS)/PTO-1449 [|] Copies of IDS Citations | | | | |
| 11. | [] | English Translation Document (if applicable) | | | | | |
| 10. | [] | 37 CFR 3.73(b) Statement (when there is an assignee) [|] Power of Attorney | | | | |
| 9. | [X] | Assignment Papers (cover sheet & document(s)) | | | | | |

18. CORRESPONDENCE ADDRESS



21171 PATENT TRADEMARK OFFICE

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|---|---|---------------------|----------------------|---------------------------------------|---------------------|---------------|-------------------|------------------|--|
| | NEW APPLICATION FEE TRANSMITTAL | | | | Application Number | | NEW | | |
| | | | | | Filing Date | | December 28, 2000 | | |
| AMOUNT ENC | AMOUNT ENCLOSED \$830.00 | | | | med Inventor | Naohito 7 | ΓAKAE, e | t al. | |
| | FEE CALCULATION (fees effective 10/01/00) | | | | | | | | |
| CLAIMS | (1 |) FOR | (2) NUMBEI | | (3) NUMBER EXT | |) RATE | (5) CALCULATIONS | |
| | TOTAL CLAIMS | | 13 - 20 = 4 - 3 = | | 0 | X \$ | 18.00 = | \$ | |
| | INDEPENDENT CLAIMS | | | | 1 | X \$ 8 | 30.00 = | \$80.00 | |
| | MULTIPLE DEPENDENT CLAIMS (any number; if app | | | | olicable) | + \$27 | 0.00 = | | |
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| | , | 1 | , , | | | above Calc | | \$790.00 | |
| | Surcharge | for late filing for | ee, Statement | or Power | of Attorney (\$130. | | | + | |
| | | | | | CFR 1.9, 1.27 & 1. | | | - | |
| | | , | | | TOTAL | FILING | FEE = | \$790.00 | |
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| | Recordation | on of Assignmen | nt (\$40.00; 37 | 7 CFR 1.21 | 1(h)(1)) | | | +\$40.00 | |
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| METHOD OF PAYMENT | | | | | | | | | |
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| | | | | · · · · · · · · · · · · · · · · · · · | ORIZATION | | | | |
| [X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to: | | | | | | | | | |
| Dep | posit Accou | nt No. | 19-3935 | · | | | | | |
| Dep | oosit Accour | nt Name | STAAS & F | HALSEY I | LLP | | | | |
| [X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application. | | | | | | | | | |
| SUBMITTED BY: STAAS & HALSEY LLP | | | | | | | | | |
| Typed Name | Typed Name James D. Halsey, Jr. 1 | | | | | Reg. No. | 22,72 | 9 | |
| Signature Date 12/18/1200 Date | | | | | | | | | |